

## Electronic Patent Application Fee Transmittal

|   |   |                 |               |                             |
|---|---|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                              | 10553618  |                 |               |                             |
| <b>Filing Date:</b>                                     | 17-Aug-2007   |                 |               |                             |
| <b>Title of Invention:</b>                              | System, Process And Software Arrangement For Disease Detection Using Genome Wide Haplotype Maps |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b>             | Bud Mishra  |                 |               |                             |
| <b>Filer:</b>   | Gary Abelev/Kim Dufault   |                 |               |                             |
| <b>Attorney Docket Number:</b>                          | 036017/US/2-475396-00153  |                 |               |                             |
| Filed as Large Entity                                   |   |                 |               |                             |
| <b>U.S. National Stage under 35 USC 371 Filing Fees</b> |   |                 |               |                             |
| <b>Description</b>                                      | <b>Fee Code</b>   | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                                    |   |                 |               |                             |
| <b>Pages:</b>   |   |                 |               |                             |
| <b>Claims:</b>  |   |                 |               |                             |
| Claims in excess of 20                                  | 1615  | 13              | 52            | 676                         |
| Independent claims in excess of 3                       | 1614  | 2               | 220           | 440                         |
| <b>Miscellaneous-Filing:</b>                            |   |                 |               |                             |
| <b>Petition:</b>  |   |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>                 |   |                 |               |                             |
| <b>Post-Allowance-and-Post-Issuance:</b>                |   |                 |               |                             |

| Description        | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------|----------|----------|--------|----------------------|
| Extension-of-Time: |          |          |        |                      |
| Miscellaneous:     |          |          |        |                      |
| Total in USD (\$)  |          |          |        | 1116                 |